



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<u>OHIO, North</u>							
Lake County Painesville	07	2010EST 2030EST			0 0	10K	Thunderstorm Wind
Thunderstorm winds downed a few trees across the county.							
Marion County New Bloomington	08	1625EST			0 0	5K	Thunderstorm Wind
Thunderstorm winds uprooted two trees.							
Marion County La Rue	08	1645EST			0 0		Funnel Cloud
Trained spotters reported a funnel cloud. The funnel cloud quickly dissipated and caused no damage.							
Seneca County Bettsville	08	1907EST			0 0	15K	Thunderstorm Wind
Thunderstorm winds blew a large tree down. The tree landed on a car and severely damaged it							
Lorain County Lorain	09	1439EST			0 0	2K	Thunderstorm Wind
Thunderstorm winds downed two large tree limbs.							
Lorain County Elyria	09	1447EST			0 0		Thunderstorm Wind (G50) ^M
A 58 mph thunderstorm wind gust was measured.							
Stark County Massillon	09	1520EST			0 0		Hail (0.88)
Nickel to dime size hail was reported.							
Stark County Massillon	09	1520EST			0 0	5K	Thunderstorm Wind
Thunderstorm winds downed many large tree limbs.							
Summit County Norton	09	1538EST			0 0	2K	Thunderstorm Wind
Thunderstorm winds downed a large tree limb.							
Summit County Akron	09	1555EST			0 0	2K	Thunderstorm Wind
Thunderstorm winds downed a large tree.							
Summit County Mogadore	09	1600EST			0 0		Funnel Cloud
A funnel cloud was spotted over Mogadore. The funnel cloud quickly dissipated and no damage occurred.							
Portage County Charlestown	09	1610EST			0 0	100K	Thunderstorm Wind
Thunderstorm winds downed over 25 trees and four power poles. One of the trees fell on a house and caused some roof damage							
Portage County Wayland	09	1630EST			0 0	10K	Thunderstorm Wind
Thunderstorm winds downed several trees.							
Stark County Countywide	09	1630EST			0 0	25K	Thunderstorm Wind
Thunderstorm winds downed trees in East Sparta and Massillon and several power poles in Canton.							



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<u>OHIO, North</u>									
Trumbull County									
Newton Falls	09	1640EST			0	0	10K		Thunderstorm Wind
									Thunderstorm winds downed ten trees.
Stark County									
Canton	09	1735EST 1830EST			0	0			Flash Flood
									Thunderstorms dumped one to nearly three inches of rain in a short period of time causing widespread street and lowland flooding. Spotters measured 2.4 inches of rain on the northeast side of Canton. Rainfall rates at the peak of the storm were in excess of an inch of rainfall every 20 minutes. Many roads and underpasses were closed and flood waters on a few of the roads exceeded three feet in depth.
Lorain County									
Lorain	13	1851EST			0	0			Waterspout
									A large waterspout was observed on Lake Erie approximately four miles offshore of Lorain. No damage occurred.
Erie County									
Vermilion	13	1937EST			0	0			Waterspout
									A waterspout was observed on Lake Erie approximately five miles northwest of Vermilion. No damage was observed.
Lucas County									
West Toledo	18	2015EST			0	0	2K		Thunderstorm Wind
									Thunderstorm winds downed two large tree limbs just west of West Toledo.
Lorain County									
Avon Lake	20	1225EST			0	0			Waterspout
									A waterspout was observed on Lake Erie just offshore from Avon Lake. The waterspout dissipated before causing any damage
Lake County									
Fairport Harbor	20	1600EST			0	0			Waterspout
									A waterspout was observed on Lake Erie just offshore from Fairport Harbor. No damage was reported.
Lake County									
Painesville	20	1615EST			0	0			Waterspout
									A waterspout was observed on Lake Erie just offshore from Painesville. No damage was reported.
Trumbull County									
Hubbard	28	1030EST			0	0	5K		Thunderstorm Wind
									Thunderstorm winds downed several large tree limbs.
Ashtabula County									
Jefferson	31	0515EST			0	0			Hail (1.00)
									Quarter size hail was reported.
Cuyahoga County									
Countywide	31	1440EST 1610EST			0	0			Flash Flood
									Thunderstorms producing as much as an inch of rain every 20 minutes moved across the Cleveland Metro area. The heaviest rains fell across the northern third of Cuyahoga County with storm totals in this area ranging from two to four inches. Widespread street and lowland flooding occurred. Flood waters on some roads exceeded five feet in depth and several interstates had to be closed. Dozens of cars became stranded in the flood waters and firefighters had to rescue the occupants of several vehicles



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OHIO, North

Cuyahoga County

Bay Vlg to
Lakewood

31

1935EST
1940EST

0

0

Waterspout

A waterspout was observed on Lake Erie just offshore from Bay Village. The waterspout moved east for two miles and then dissipated offshore from Lakewood. No damage occurred.

PENNSYLVANIA, Northwest

Erie County

Countywide

03

0730EST
0930EST

0

0

Flash Flood

Thunderstorms dumped heavy rains on the eastern and southern sections of county. A television station located just southeast of Erie measured 4.02 inches of rainfall during the storm. Flooding occurred near the intersection of I-90 and State Route 97 where several vehicles became stranded in two to three feet of water. Further south, 4.59 inches of rainfall was measured at Edinboro. Many small streams left their banks in southern Erie County. Several roads near Edinboro and Waterford were closed due to flooding.

Erie County

Erie

12

1413EST
1445EST

0

0

Waterspout

Several waterspouts were observed on Lake Erie just offshore from Erie. No damage was reported.

Erie County

Erie

26

1325EST

0

0

50K

Thunderstorm Wind (G57)^M

A 66 mph thunderstorm wind gust was measured by a trained spotter. Over a dozen trees were downed in Erie. At least two cars were damaged by the fallen trees.

Erie County

Erie

31

0645EST

0

0

15K

Thunderstorm Wind

Thunderstorm winds downed several trees.

Erie County

Erie

31

0730EST
0900EST

0

0

Flash Flood

Thunderstorms dumped one to two inches of rain in less than 90 minutes. Widespread street and lowland flooding occurred. Underpasses in the city were flooded with as much as four feet of water. Many vehicles became stranded in the flood waters and several people had to be rescued from their cars.